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SEQUENCE LISTING

<110> Mayo Foundation for Medical Education and Research
<120> INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN-4 PROTEASE
<130> 07039-145WO1
<150> US 60/124,541
<151> 1999-03-15
<160> 30
<170> FastSEQ for Windows Version 4.0
<210> 1
<211> 7
<212> PRT
<213> Homo sapiens
<400> 1
Ala Asp Leu Glu Leu Pro Arg
1 5
<210> 2
<211> 11
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<213> Homo sapiens
<400> 2
Ser Pro Ala Val Ile Thr Gly Leu Tyr Asp Lys
1 5 10
<210> 3
<211> 20
<212> PRT
<213> Homo sapiens
<400> 3
Ser Tyr Leu Pro Gly Gln Trp Val Tyr Leu Ala Ala Thr Tyr Asp Gly
1 5 10 15
Gln Phe Met Lys
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<210> 4
<211> 15
<212> PRT
<213> Homo sapiens
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Glu Gln Val Asp Phe Gln His His Gln Leu Ala Glu Ala Phe Lys
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<211> 16
<212> PRT
<213> Homo sapiens
<400> 5
Thr Ile Ser Tyr Pro Tyr Ser Leu Ala Gln Thr Thr Phe Trp Leu Arg
1 5 10 15
<210> 6
<211> 16
<212> PRT
<213> Homo sapiens

<400> 6
Ser Phe Asp Asn Phe Asp Pro Val Thr Leu Ser Ser Cys Gln Arg Gly
1 5 10 15

<400> 7
His Glu Xaa Xaa His Xaa Xaa Gly Xaa Xaa His
1 5 10

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<400> 13
ccaccaccct gatgctgtag c                                     21
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[illegible]

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<210> 14
<211> 23
<212> DNA
<213> Homo sapiens
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23

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<210> 21
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<212> DNA
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21

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<210> 22
<211> 28
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[illegible]

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<212> PRT
<213> Artificial Sequence
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<220> .
<223> artificial signal peptide

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<400> 22
Met Lys Asp Ser Cys Ile Thr Val Met Ala Met Ala Leu Leu Ser Gly
 1          5          10          15
Phe Phe Phe Phe Ala Pro Ala Ser Ser Tyr Ala Ala
 20          25

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<210> 23
<211> 30
<212> DNA
<213> Homo sapiens
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<400> 23
cctgcatcac tgtgatggcc atggcgctgc 30

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<210> 24
<211> 31
<212> DNA
<213> Homo sapiens
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<400> 24
tgctctgggtt cttttttcttc gcgcgcggcct c 31

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<210> 25
<211> 30
<212> DNA
<213> Homo sapiens
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<400> 25
gagctatgcc gcggaagcta ggggcgccat 30

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<210> 26
<211> 30
<212> DNA
<213> Homo sapiens
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<400> 26
gcggcatagc tcgaggccgg cgcgaagaaa 30

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<210> 27
<211> 30
<212> DNA
<213> Homo sapiens
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<400> 27
aagaacccag acagcagcgc catggccatc 30

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<211> 30
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<400> 28
acagtgatgc aggaatcctt cataagctta . 30

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<210> 29
<211> 18
<212> DNA
<213> Homo sapiens
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<400> 29
ctaagcttat gaaggatt
18
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